

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100223\
 Data File : BN027994.D
 Acq On : 02 Oct 2023 19:19
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN100223

Quant Time: Oct 03 01:09:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 19:18:04 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
2	1,4-Dioxane	0.449	0.507	-12.9	107	0.00
3	n-Nitrosodimethylamine	0.514	0.505	1.8	95	0.00
4 S	2-Fluorophenol	1.193	1.105	7.4	96	0.00
5 S	Phenol-d6	1.506	1.371	9.0	97	0.00
6	bis(2-Chloroethyl)ether	1.212	1.212	0.0	97	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
8 S	Nitrobenzene-d5	0.340	0.322	5.3	96	0.00
9	Naphthalene	1.034	1.027	0.7	97	0.00
10	Hexachlorobutadiene	0.184	0.185	-0.5	97	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.586	1.2	96	0.00
12	2-Methylnaphthalene	0.723	0.719	0.6	95	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	-0.01
14 S	2,4,6-Tribromophenol	0.183	0.156	14.8	86	0.00
15 S	2-Fluorobiphenyl	1.442	1.428	1.0	96	0.00
16	Acenaphthylene	1.772	1.732	2.3	94	0.00
17	Acenaphthene	1.130	1.129	0.1	94	0.00
18	Fluorene	1.467	1.476	-0.6	94	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
20	4,6-Dinitro-2-methylphenol	0.005	0.006	-20.0	96	0.00
21	4-Bromophenyl-phenylether	0.209	0.214	-2.4	92	0.00
22	Hexachlorobenzene	0.219	0.234	-6.8	93	0.00
23	Atrazine	0.182	0.178	2.2	87	0.00
24	Pentachlorophenol	0.103	0.080	22.3	82	0.00
25	Phenanthrene	1.078	1.114	-3.3	92	0.00
26	Anthracene	1.019	1.018	0.1	89	0.00
27 SURR	Fluoranthene-d10	1.005	0.998	0.7	85	0.00
28	Fluoranthene	1.245	1.233	1.0	85	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	75	0.00
30	Pyrene	1.467	1.594	-8.7	83	0.00
31 S	Terphenyl-d14	0.933	0.948	-1.6	81	0.00
32	Benzo(a)anthracene	1.361	1.371	-0.7	74	0.00
33	Chrysene	1.312	1.341	-2.2	75	0.00
34	Bis(2-ethylhexyl)phthalate	0.895	0.851	4.9	70	0.00
35 I	Perylene-d12	1.000	1.000	0.0	80	0.00
36	Indeno(1,2,3-cd)pyrene	1.345	1.476	-9.7	95	0.00
37	Benzo(b)fluoranthene	1.292	1.222	5.4	75	0.00
38	Benzo(k)fluoranthene	1.310	1.268	3.2	76	0.00
39 C	Benzo(a)pyrene	1.222	1.191	2.5	78	0.00
40	Dibenzo(a,h)anthracene	1.101	1.206	-9.5	95	0.00
41	Benzo(g,h,i)perylene	1.130	1.262	-11.7	99	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

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